

Work Order ID 162326

Friday, June 02, 2017 10:17:10 AM

162326

Page 1

Item ID: D5336-041 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Basket Lid Assembly
Start Date: 6/28/2017 Start Qty: 1.00 ***1*** Cust Item ID:
Required Date: 7/5/2017 Req'd Qty: 1.00 ***1*** Customer:
Reference: SCHEDUCUED/C

Approvals: Process Plan:  Date: JUN 02 2017 Tooling: Date: Run Start ***NR1***
QC: Date: SPC (Y/N): Date: Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D5336	B								
100	Weld per dwg A/R S.S. rod Batch 4136695	0.00							
100	Large Fab								
Large Fab	Memo	2.03							
Large Fab	1- Assemble ribs , weld as per dwg D5336 using DT10196								
	2- Weld hinge (3) and Mounting brackets as per dwg D5336								
	inspect before welding mesh								
	3- Cut mesh as per dwg D5334-1								
	4- Tack weld mesh on basket as per dwg D5336								
	Make sure to place mesh correctly on lid, check with label plate before tacking mesh								
110	QC9- Inspect visual per QSI004- Fusion Welds	0.00							
110									
QC	Memo	0.00							
Quality Control									

1x **DAS 43 9-89 JUL 02 2017**

① 17.07.04 **DAS 9 9-89**

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																																																													
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval																																																										
Description Work Order Deviation				Disposition				Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval																																																									
1005 5 0 100																																																																	
Root Cause		FAULT CATEGORY																																																															
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐	Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐	Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐	Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐	Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐	Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐	Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐	Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐	LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐	Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐	Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____			
Misidentified ☐	Past Due ☐																																																																

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Item ID: D5336-041

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Basket Lid Assembly

Start Date: 6/28/2017 **Start Qty:** 1.00 ***1***

Cust Item ID:

Required Date: 7/5/2017 **Req'd Qty:** 1.00 *** 1 ***

Customer:

Reference: SCHEDCULED/C

Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____

Run Start *NR1*

QC: _____ **Date:** _____ **SPC (Y/N):** _____ **Date:** _____

Stop *NB2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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120

QC5- Inspect part completeness to step on W/O

0.00

120

QC

Memo

0.02

Quality Control

DAS
9
9-89

130

Black Sandtex(Ref:4.3.5.7) per QSI005 4.3

0,00

130

Powdercoat

Memo

0.23

Powder Coating

*** Mask holes and sides of hinge prior to powdercoat***

Start Time: 11:00
Oven Temperature: 320°
Finish Time: 11:50

34 35 36

140

Wing Walk as per dwg QSI005 4.4 Batch M1379 0.00

4.00

140

HandFinish

Memo

1.20

Hand Finishing

1- Mask data plate and apply wing walk on outside surface of mesh as per dwg

DQA: _____ Date: _____



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Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
201 6 286								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐				
OTHER : ☐									

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162326

Page 3

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Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
150 *150* QC Quality Control	QC3- Inspect Part Finish Memo	0.00 0.01				1			DAS 38 9-89 JUL 14 2017
160 *160* Packaging Packaging	Identify as per dwg & Stock Location: <u>W10</u> Memo	0.00 0.01							
170 *170* QC Quality Control	QC21- Final Inspection - Work Order Release Memo	0.00 0.10							

17/7/2017

JUL 19 2017

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval 		
Description Work Order Deviation				Disposition					
								Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	

Root Cause				FAULT CATEGORY			
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐		
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐		
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐		
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐		
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐		
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐		
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐		
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐		
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐		
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐		
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____					
Misidentified ☐	Past Due ☐						

Picklist Print

Friday, June 02, 2017 10:47:32 AM

Page 1
3

Work Order ID: 162326

162326

Parent Item: D5336-041

D5336-041

Parent Item Name: Basket Lid Assembly

Start Date: 6/28/2017

Required Date: 7/5/2017

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A 15.10.15 NEW ISSUE DD VERF:JLM IPP
REV:B 17.03.27 AS PER REV.B DD VERF:JFS

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D5332-19 *D5332-19* Rib		Manufactured	No			100	Each	2.0000	2	2		DAS 43 9-89	JUN 27 2017
				<u>Location</u>				<u>Loc Qty</u>					
				WA004				2					
				159818				2					
D2581 *D2581* Mounting Bracket		Manufactured	No			100	Each	58.0000	2	2		DAS 43 9-89	JUN 27 2017
				<u>Location</u>				<u>Loc Qty</u>					
				WA004				58					
				152803				2					
				159116				2					
				161800				54					
D4016-3 *D4016-3* Hinge Half, Lid		Manufactured	No			100	Each	104.0000	3	3		DAS 43 9-89	JUN 27 2017
				<u>Location</u>				<u>Loc Qty</u>					
				WA004				104					
				155384				5					
				159554				29					
				159570				20					
				160518				50					

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

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Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐		Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐					
		OTHER :							

Picklist Print

Friday, June 02, 2017 10:17:09 AM

Page 2

Work Order ID: 162326

162326

Parent Item: D5336-041

D5336-041

Parent Item Name: Basket Lid Assembly

Start Date: 6/28/2017

Required Date: 7/5/2017

Start Qty: 1.00

Required Qty: 1.00

M304EX0.75-16F

Purchased

No

100

sf

513.5000

8.16

8.589474

M304FX0 75-16F

Expanded Metal Flat SS

**

2017-06-28

Location

Loc Qty

Loc Code

WA004

513.5

B137294 → 9

M136991

13.9

M137421

36.6

M137491

463

D5335-1

Manufactured

No

100

Each

1.0000

1

1

D5335-1

Data Plate

**

B163096 → 43

DAS 43 9-89

JUN 27 2017

Location

Loc Qty

Loc Code

WA004

1

158840

1

D5332-041

Manufactured

No

100

Each

2.0000

2

2

D5332-041

Rib Assembly

**

B159819 → 43

DAS 43 9-89

JUN 27 2017

Location

Loc Qty

Loc Code

WA004

2

159819

2

D5332-1

Manufactured

No

100

Each

2.0000

2

2

D5332-1

Rib

**

B159820 → 43

DAS 43 9-89

JUN 27 2017

Location

Loc Qty

Loc Code

WA004

2

159820

2

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
10/15/16 10/15/16 10/15/16								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐				
OTHER : ☐									

Picklist Print

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Page 3

Work Order ID: 162326

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Parent Item: D5336-041

D5336-041

Parent Item Name: Basket Lid Assembly

Start Date: 6/28/2017

Required Date: 7/5/2017

Start Qty: 1.00

Required Qty: 1.00

D5332-13 Manufactured No

100

Each

4.0000

3

3

D5332-13

Rib

****B159821 → 3x**

DAS
43
9-89

JUN 27 2017

Location

Loc Qty

Loc Code

WA004

4

159821

4

D5332-15 Manufactured No

100

Each

3.0000

2

2

D5332-15

Rib

****B163095 → 2x**

DAS
43
9-89

JUN 27 2017

Location

Loc Qty

Loc Code

WA004

3

159816

1

159822

2

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

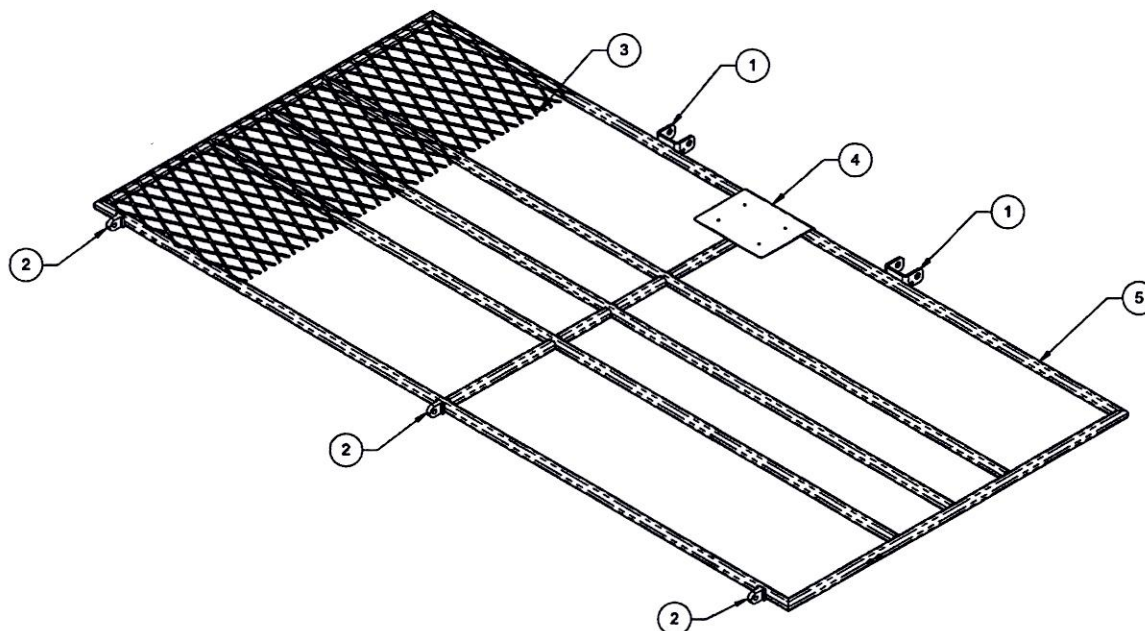
QA Closed: _____ Date: _____

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Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date: _____		Step #: _____		QTY Effective : _____			MRB (QSI042) Approval 		
Description Work Order Deviation				Disposition					
							Completed By		
							Lead hand / Supervisor Approval Verification		
							QC / QA Coordinator Approval		

Root Cause			FAULT CATEGORY							
Environment ☐	☐	No Re-verification	☐	Pressure/Forced	☐	Temperature/Cure	☐	Power Loss/Surge	☐	Positioned Wrong
Design ☐	☐	Operator	☐	Bending	☐	Set-up	☐	Folio/Program	☐	Outside Dimensions
Doc/Data ☐	☐	Offset/Setup	☐	Centre Not Concentric	☐	BOM/Route	☐	Grain	☐	Over/Under tolerance
Equip/Tooling ☐	☐	Supplier	☐	Cracks	☐	Broken/Damage/Defect	☐	Weld	☐	Part Incorrect
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Material ☐	☐	Use for Testing	☐	Cuffs	☐	Contamination	☐	Out of Sequence	☐	Part Moved
Internal Transport ☐	☐	Poor Information	☐	Crushing	☐	Countersink	☐	Off-set	☐	Drawing
Tribal Knowledge ☐	☐	Rushing	☐	Heat Treat	☐	Cut Too Short	☐	Mislabeled	☐	Finish
LOA ☐	☐	Product Improvement	☐	Wave/Twist in Tube	☐	Instructions Incomplete/Unclear	☐	Fit/Function	☐	Misread
Substation ☐	☐	Process Improvement	☐	Marks/Chatter	☐	Drill Holes	☐	Misaligned/off center	☐	Turning Sequence
Past Expiry Date ☐	☐	Manufacturing Process	OTHER : _____							
Misidentified ☐	☐	Past Due								

ITEM	QTY	P/N	DESCRIPTION
	X	D5336-041	BASKET LID ASSY
1	2	D2581	MOUNTING BRACKET
2	3	D4016-3	HINGE HALF, LID
3	1	D5334-1	LID MESH
4	1	D5335-1	DATA PLATE
5	1	D5336-101	TUBULAR ASSEMBLY, LID



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 162326 NKD

JUN 02 2017

D5336-041 BASKET LID ASSY
(MESH SHOWN LOCALLY FOR CLARITY)

NOTES:

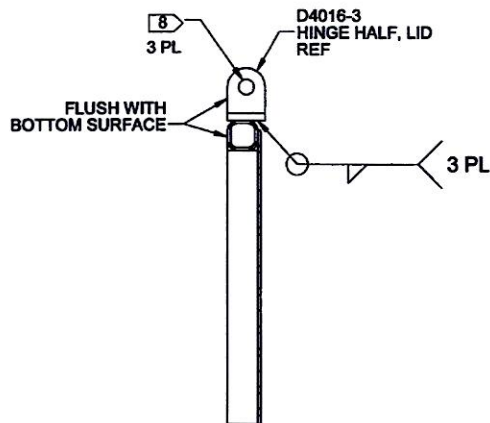
- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT BLACK SANDTEX (4.3.5.7) PER DART QSI 005 4.3
APPLY BLACK ANTI-SKID PAINT TO OUTSIDE SURFACE OF MESH PER DART QSI 005 4.4
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.8
- 7) WEIGHT: 12.0 lbs
- 8) MASK HOLES PRIOR TO FINISHING
- 9) TOLERANCE FOR XX.XX DIMENSIONS IS ± 0.06 UNLESS OTHERWISE NOTED FOR D5336-041
- 10) WELD PER DART QSI 004

RELEASED
2017-03-22
EUN 17-535

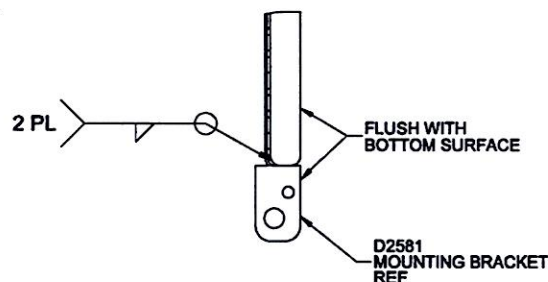
APPROVED

B	REVISE -101 (ZN B4-7, D3-7)	RF	17.02.09
A	NEW ISSUE	RF	15.08.10
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	VS	DRAWING NO.	REV. B
MFG. APPR.	DD	D5336	SHEET 1 OF 8
APPROVED	HS	TITLE	SCALE
DE APPR.	DSS	R66/R44 BASKET LID ASSY	NTS
DATE	17.02.09	COPYRIGHT © 2015 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

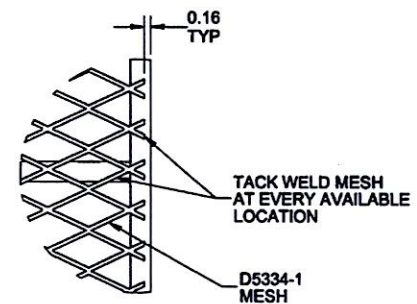
8 7 6 5 4 3 2 1



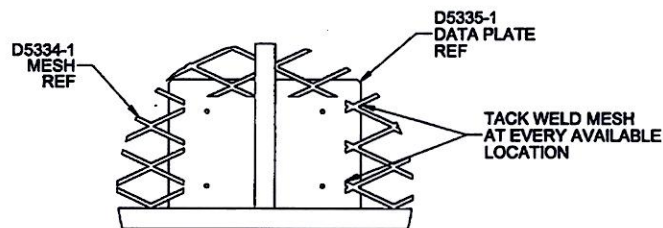
SECTION A-A
D6-2



DETAIL C
B3-2



DETAIL D
C3-2



DETAIL B
B2-2

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2017-03-22

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DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	VS	DRAWING NO.	REV. B
MFG. APPR.	DD	D5336	SHEET 3 OF 8
APPROVED	HS	TITLE	SCALE
DE APPR.	D5	R66/R44 BASKET LID ASSY	NTS
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8 7 6 5 4 3 2 1

D

C

B

A

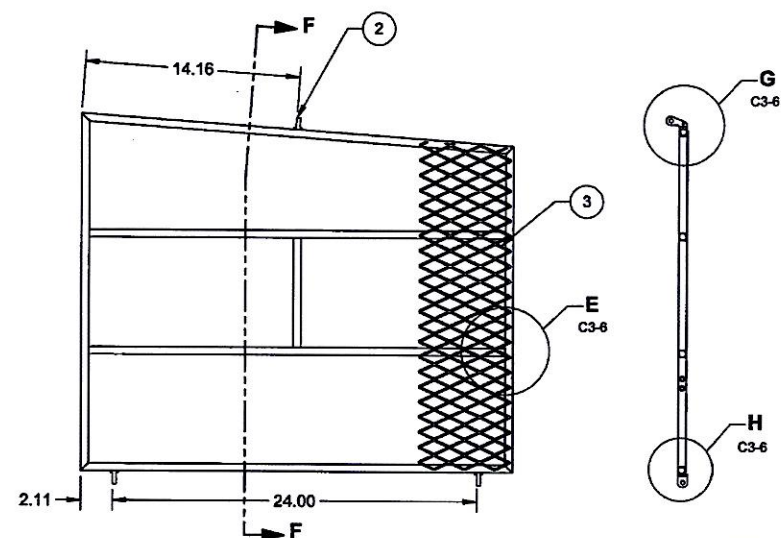
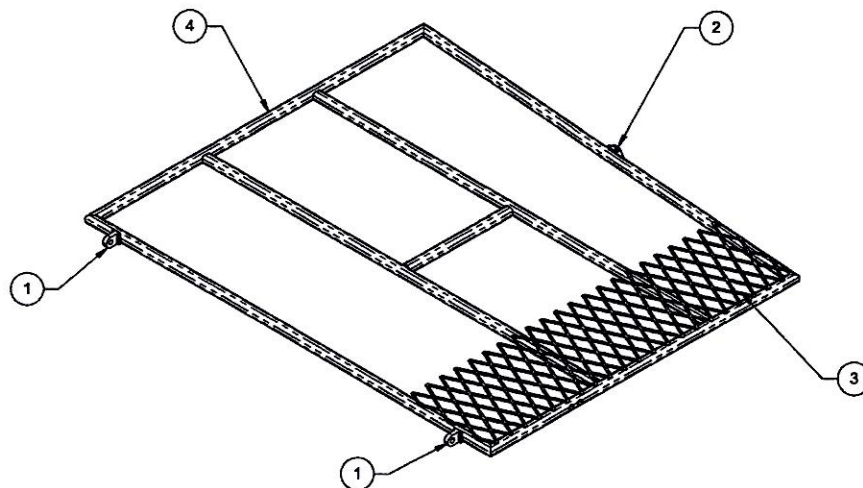
D

C

B

A

ITEM	QTY	P/N	DESCRIPTION
	X	D5336-043	BASKET LID ASSY, LH
1	2	D4016-3	HINGE HALF, LID
2	1	D5333-1	LOCKING BRACKET
3	1	D5334-3	LID MESH
4	1	D5336-103	TUBULAR ASSEMBLY, LID



SECTION F-F

D5336-043 BASKET LID ASSY, LH
(MESH SHOWN LOCALLY FOR CLARITY)

NOTES:

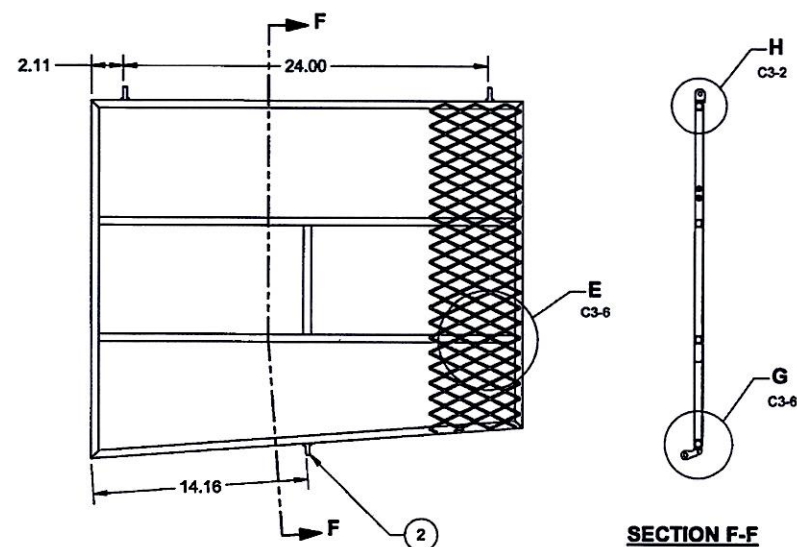
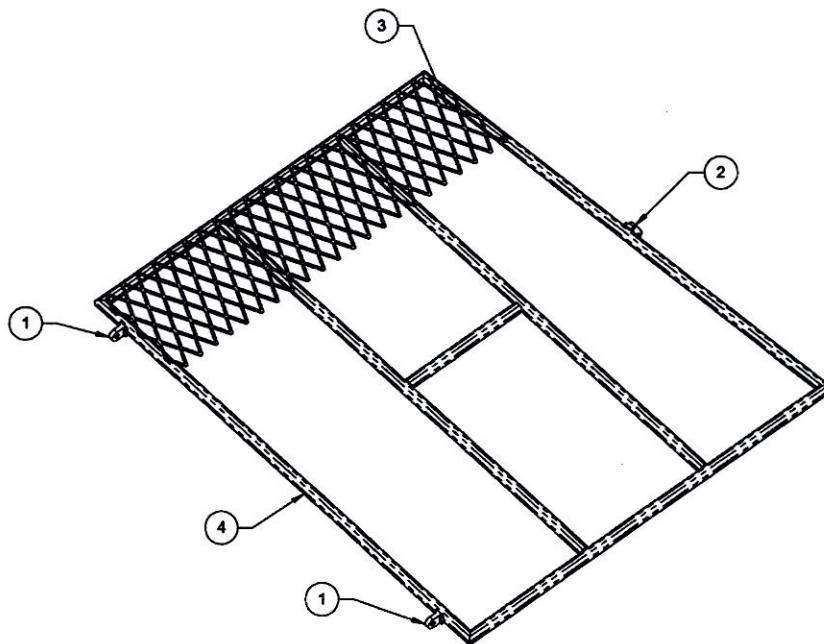
- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT BLACK SANDEX (4.3.5.7) PER DART QSI 005 4.3
APPLY BLACK ANTI-SKID PAINT TO OUTSIDE SURFACE OF MESH PER DART QSI 005 4.4
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.6
- 7) WEIGHT: 6.4 lbs
- 8) MASK HOLES PRIOR TO FINISHING
- 9) TOLERANCE FOR XX.XX DIMENSIONS IS ± 0.06 UNLESS OTHERWISE NOTED FOR D5336-043
- 10) WELD PER DART QSI 004

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DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	VS	DRAWING NO.	REV. B
MFG. APPR.	DD	D5336	SHEET 4 OF 8
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	R66/R44 BASKET LID ASSY	NTS
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ITEM	QTY	P/N	DESCRIPTION
	X	D5336-044	BASKET LID ASSY, RH
1	2	D4016-3	HINGE HALF, LID
2	1	D5333-1	LOCKING BRACKET
3	1	D5334-3	LID MESH
4	1	D5336-103	TUBULAR ASSEMBLY, LID



D5336-044 BASKET LID ASSY, RH
(MESH SHOWN LOCALLY FOR CLARITY)

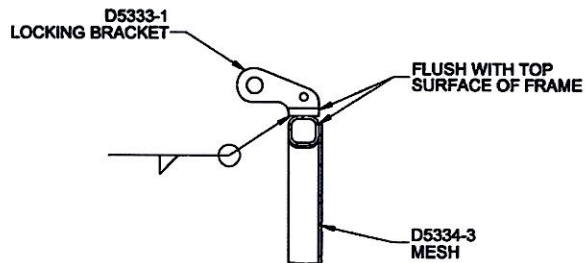
NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT BLACK SANDEX (4.3.5.7) PER DART QSI 005 4.3
APPLY BLACK ANTI-SKID PAINT TO OUTSIDE SURFACE OF MESH PER DART QSI 005 4.4
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.6
- 7) WEIGHT: 6.4 lbs
- 8) MASK HOLES PRIOR TO FINISHING
- 9) TOLERANCE FOR XX.XX DIMENSIONS IS ± 0.06 UNLESS OTHERWISE NOTED FOR D5336-044
- 10) WELD PER DART QSI 004

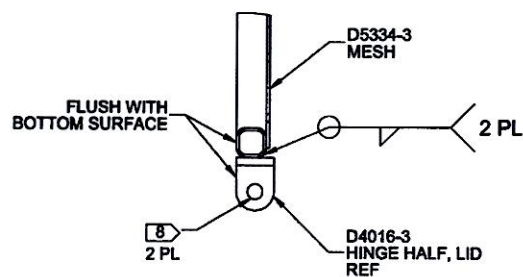
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2017-03-22

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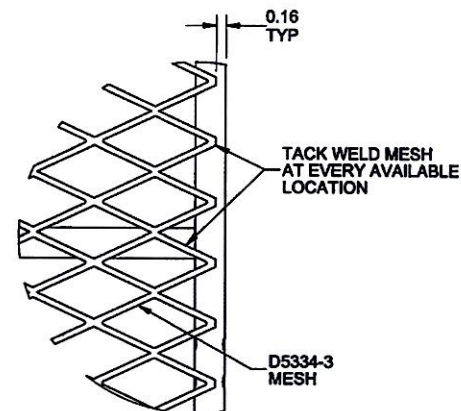
DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	VS	DRAWING NO.	REV. B
MFG. APPR.	DD	D5336	SHEET 5 OF 8
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	R66/R44 BASKET LID ASSY	NTS
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DETAIL G
(-043 SHOWN, -044 OPPOSITE)
C1-4
B1-5



DETAIL H
(-043 SHOWN, -044 OPPOSITE)
B1-4
C1-5



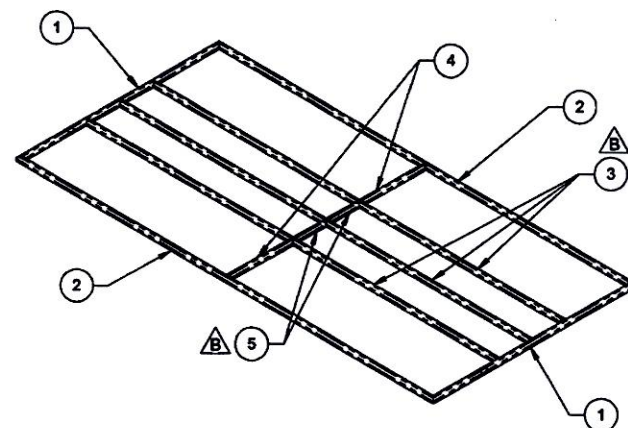
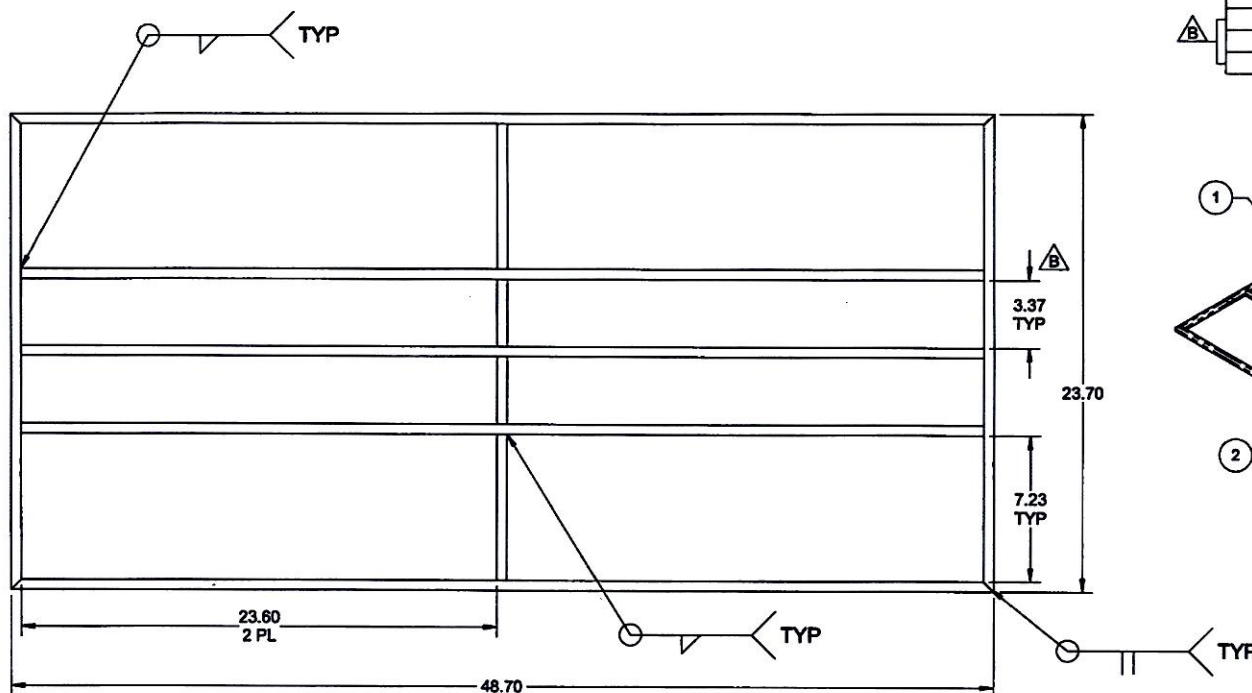
DETAIL E
C2-4
C2-5

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DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	VS	DRAWING NO.	REV. B
MFG. APPR.	DD	D5336	SHEET 8 OF 8
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	R66/R44 BASKET LID ASSY	NTS
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ITEM	QTY -101	P/N	DESCRIPTION
	X	D5336-101	TUBULAR ASSEMBLY, LID
1	2	D5332-041	RIB ASSEMBLY
2	2	D5332-1	RIB
3	3	D5332-13	RIB
4	2	D5332-15	RIB
5	2	D5332-19	RIB



D5336-101 TUBULAR ASSEMBLY, LID

NOTES:

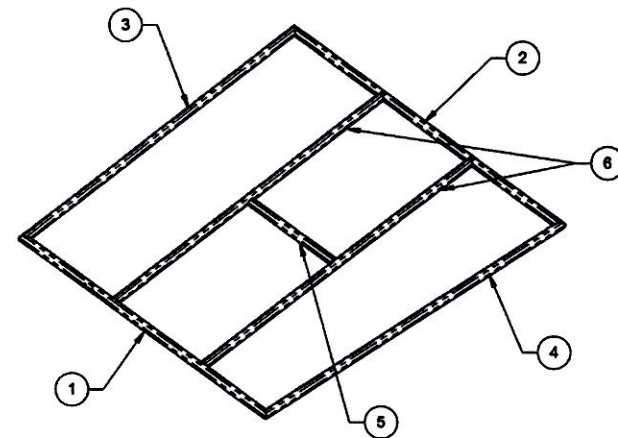
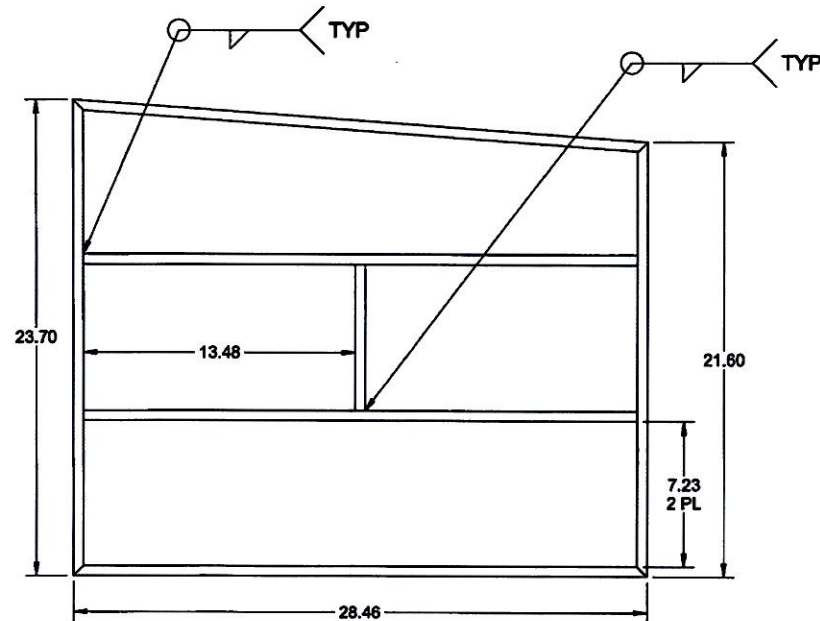
- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 6.78 lbs
- 8) TOLERANCE FOR XX.XX DIMENSIONS IS ± 0.100 UNLESS OTHERWISE NOTED FOR D5336-101
- 9) WELD PER DART QSI 004

RELEASED
2017-03-22

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DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	VS	DRAWING NO. D5336	REV. B
MFG. APPR.	DD		SHEET 7 OF 8
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	R66/R44 BASKET LID ASSY	NTS
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ITEM	QTY -103	P/N	DESCRIPTION
	X	D5336-103	TUBULAR ASSEMBLY, LID
1	1	D5332-043	RIB ASSEMBLY
2	1	D5332-7	RIB
3	1	D5332-9	RIB
4	1	D5332-11	RIB
5	1	D5332-15	RIB
6	2	D5332-17	RIB



D5336-103 TUBULAR ASSEMBLY, LID

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 3.58 lbs
- 8) TOLERANCE FOR XX.XX DIMENSIONS IS ± 0.100 UNLESS OTHERWISE NOTED FOR D5336-103
- 9) WELD PER DART QSI 004

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MFG. APPR.	DD	D5336	SHEET 8 OF 8
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	R66/R44 BASKET LID ASSY	NTS
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